

# User Guide

**SMARTDISK**  
Simplifying The Digital Lifestyle™



## USB 2.0 CardBus Card

# Using the SmartDisk CardBus Card with Apple Mac OS

---

## Installation for Mac OS X Users

Mac OS X requires extension software to operate USB 2.0 at Hi-Speed. Follow the instructions below to install this software.

Do not insert the SmartDisk CardBus Card into your computer until you have completed the software installation steps below.

1. Insert the SmartDisk USB 2.0 Card Installation CD into your CD-ROM drive.
2. Double-click one of the two install packages on the CD, depending on which version of Mac OS you are using:
  - Double-click the ***USB 2.0 Support for Mac OS X 10.1*** if you are using Mac OS 10.1.x
  - Double-click the ***USB 2.0 Support for Mac OS X 10.2*** if you are using Mac OS 10.2.x or later.
3. After installation, insert the SmartDisk CardBus Card into an empty CardBus slot in your computer.

## Installation for Mac OS 8.6 through 9.x Users

Apple does not provide support for USB 2.0 Hi-Speed operation for Mac OS 8.6 through 9.x. However, your SmartDisk CardBus Card will still run at USB Full-Speed (the maximum speed supported by USB 1.1).

If your computer is running Mac OS 8.6 through 9.x and does not have built-in USB ports, you may need to download and install Apple's USB Adapter Support package. This update can be located by searching Apple's support web site at [www.apple.com/support](http://www.apple.com/support). Many Mac OS 8.6 through 9.x systems already have the necessary USB files installed. Therefore SmartDisk recommends that you try using your SmartDisk CardBus Card before installing the Apple support package, since installation of that package may not be necessary.

# Using the SmartDisk CardBus Card with Windows

---

## Installation for Windows Users

Perform the following steps to install the Windows driver software.

Do not insert the SmartDisk CardBus Card into your computer until you have completed the software installation steps below.

1. Insert the SmartDisk USB 2.0 Card Installation CD into your CD-ROM drive.
2. Double-click the **USB 2.0 Support** icon found on the CD. After the application has completed running, you can remove the CD.
3. Insert the SmartDisk Cardbus Card into an available slot on your PC. Windows may produce a number of pop-up screens as it automatically locates and installs driver software. Some versions of Windows may request that you restart your computer; if so, allow the restart to proceed. Also, some versions of Windows may require multiple restarts to completely install the drivers.

## Using the External Power Supply

---

Your SmartDisk Cardbus Card comes with an external power supply that can provide power to USB devices plugged into the card. Use of the external power supply is optional. However, if you are connecting a USB peripheral to your SmartDisk Cardbus Card that uses "bus power" (i.e., draws power from the USB connection), use of the external power supply is recommended.

To use the external power supply, connect one end to an A/C outlet and the other end to the round DC Input Jack on the SmartDisk Cardbus Card.

## Getting Help

---

If you are experiencing difficulty installing or using your SmartDisk product, please visit the main SmartDisk Technical Support website at [SmartDisk.com/support.asp](http://SmartDisk.com/support.asp) if you live in North or South America, or at [SmartDisk.co.uk/support.asp](http://SmartDisk.co.uk/support.asp) if you live in Europe. From this page you can access our library of user documentation, read answers to frequently asked questions, and download available software updates. Although most of our customers find this content sufficient to put them back on the right

track, this page also lists ways in which you can contact the SmartDisk Technical Support Team directly. Please register your product (see below) before contacting SmartDisk Technical Support.

## **Registering Your SmartDisk Product**

---

You can register your SmartDisk product at [SmartDisk.com/Registration.asp](http://SmartDisk.com/Registration.asp) for customers in North and South America, or at [SmartDisk.co.uk/Registration.asp](http://SmartDisk.co.uk/Registration.asp) for European customers. This registration is quick and easy and will assist us in providing the best possible experience with this and future SmartDisk products.

## **Warranty Terms**

---

SmartDisk Corporation warrants its products to be free of defects in material and workmanship under normal use and service for a period of 1 year from the date of purchase or 18 months from the date of manufacture, whichever occurs first. SmartDisk's sole obligation with respect to claims of non-conformance made within the one (1) year warranty period described above shall be, at its option, to repair or replace any item of Equipment that SmartDisk, in its sole discretion, determines to be defective. The Customer shall obtain a Return Merchandise Authorization (RMA) number from SmartDisk prior to returning any Equipment to SmartDisk under this warranty by contacting Technical Support at [SmartDisk.com/support.asp](http://SmartDisk.com/support.asp) or [SmartDisk.co.uk/support.asp](http://SmartDisk.co.uk/support.asp). The Customer shall prepay shipping charges for Equipment returned to SmartDisk for warranty service, and SmartDisk shall pay freight charges for the return of the Equipment to the Customer, excluding customs duties or taxes, if any. All returns require a dated proof of purchase and a letter explaining the problem. SmartDisk Corporation will not be responsible for items returned without an RMA or improperly packaged. Replacement Equipment shall be new or like new in performance and shall be warranted for the remaining duration of the warranty term of the non-conforming Equipment. All replaced Equipment shall become the property of SmartDisk. Any claims of defects not made within such one (1) year period shall be deemed waived by Customer.

SmartDisk's warranty obligations hereunder are expressly conditioned upon (i.) the Products being properly installed, used and maintained at all times by Customer; (ii.) the Products not being subject to unusual mechanical stress or unusual electrical or environmental conditions or other acts of God; (iii.) the Products not being subjected to misuse, accident or any unauthorized installation/deinstallation by Customer or other third party; (iv.) the Products not being altered or modified in an unauthorized manner, unless approved in writing or otherwise performed by SmartDisk and (v.) Customer promptly installing all Product revisions that have been released for such Products by SmartDisk throughout the warranty term. SmartDisk does not warrant that the Products will operate in any specific combination that may be selected for use by Customer or that the operation of the Products will be uninterrupted or error free, or that all non-conformance or defects will be remedied. Additionally, SmartDisk shall have no warranty obligations for any failure of the Products to conform to the applicable product specifications resulting from the

combination of any Product(s) with hardware and/or software not supplied by SmartDisk. If it is determined that any Product(s) reported as defective or non-conforming by Customer during the warranty period is not defective or non-conforming, SmartDisk may, at its option, charge Customer for any labor provided and expenses incurred by SmartDisk in connection with such determination, at SmartDisk's then current rates. THE WARRANTIES OF SMARTDISK AND REMEDIES OF CUSTOMER SET FORTH IN THIS SECTION ARE EXCLUSIVE AND ARE GIVEN BY SMARTDISK AND ACCEPTED BY CUSTOMER IN LIEU OF ANY AND ALL OTHER WARRANTIES, WHETHER EXPRESSED OR IMPLIED, INCLUDING WITHOUT LIMITATION, ALL WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ALL SUCH OTHER WARRANTIES BEING HEREBY EXPRESSLY AND UNEQUIVOCALLY DISCLAIMED BY SMARTDISK AND WAIVED BY CUSTOMER.

## **Copyright Statement**

---

Copyright © 2003 SmartDisk Corporation.

All brands and product names referenced herein are property of their respective owners.

No part of this document may be reproduced in any form or by any means, for any purpose, without the express written permission of SmartDisk Corporation. All rights reserved.

## **FCC Compliance**

---

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.



*Simplifying The Digital Lifestyle™*

**Corporate Headquarters**

SmartDisk Corporation  
12780 Westlinks Drive  
Ft. Myers, Florida 33913-8019 USA

**[www.smartdisk.com](http://www.smartdisk.com)**

**European Headquarters**

SmartDisk Limited  
Lifestyle House 38 Invincible Road  
Farnborough, Hampshire GU14 7QU UK

**[www.smartdisk.co.uk](http://www.smartdisk.co.uk)**